I hereby certify that this orrespondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria VA 22313-1450 on August 13, 2004.

Examining Group 1645 Patent Application Docket No. UF-387 Serial No. 10/696,019

Frank C. Eisenschenk, Ph.D., Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Unknown

Art Unit

1645

Applicants

Arthur Rick Alleman, Anthony F. Barbet

Serial No.

10/696,019

Filed

October 28, 2003

Confirm. No. :

7481

For

Polynucleotides and Polypeptides of Anaplasma Phagocytophilum

and Methods of Using the Same

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

The above-referenced patent application was filed with an unsigned Declaration (37 C.F.R. § 1.63) and Power(s) of Attorney form(s). Transmitted herewith are a fully executed Declaration (37 C.F.R. § 1.63) and Power(s) of Attorney forms for the subject application. A Notice to File Missing Parts of Application was received from the Patent and Trademark Office, and a copy of that Notice is attached hereto.

Please charge the small entity surcharge of \$65.00 to Deposit Account No. 19-0065. The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 19-0065. Two copies of this transmittal letter are enclosed.

Applicant is also providing by way of the attached an Amendment Under 37 CFR §§ 1.825(a) through (c) with attached Submission of Sequence Listing Under 37 CFR §§ 1.825(a) through (c) and substitute Sequence Listing in paper and in computer readable format (1 disk) under 37 CFR §§1.821 through 1.825 for the above-identified patent application.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

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FCE/ssa

Enclosures: Two copies of this Transmittal Letter

Copies of Executed Declaration and Powers of Attorney

Submission of Sequence Listing in paper and computer readable format

(1 disk) under 37 CFR §§ 1.821 through 1.825 Amendment Under 37 CFR §§ 1.825(a) through (c)

Copy of Notice to File Missing Parts

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Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Derartment or Commit United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/696,019

Frank C. Eisenschenk, Ph.D.

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10/28/2003

Arthur Rick Alleman

UF-387

CONFIRMATION NO. 7481

FORMALITIES LETTER

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Date Mailed: 07/20/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

08/17/2004 YPOLITE1 00000056 190065

10696019

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65.00 DA

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

• \$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

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